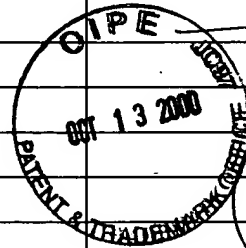


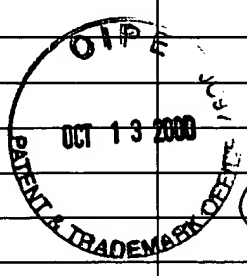
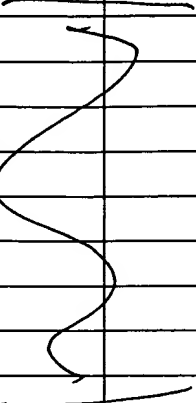
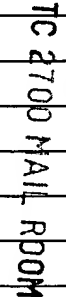
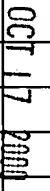
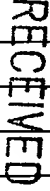
<b>FORM PTO-1449 (Modified)</b> <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)</b>	<b>Attorney Docket No.:</b> 18547-037510US <b>Applicant:</b> David Balaban et al. <b>Filing Date:</b> September 15, 1999	<b>Application No.:</b> 09/397,494 <b>Group:</b> 2771
---	--	--

Reference Designation			U.S. PATENT DOCUMENTS			Page 1
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
AA	6,060,240	5/9/00	Kamb et al.			
AB	6,046,002	4/4/00	Davis et al.			
AC	6,040,138	3/21/00	Lockhart et al.			
AD	5,999,192	12/7/99	Selfridge et al.			
AE	5,977,890	11/2/99	Rigoutsos et al.			
AF	5,974,164	10/26/99	Chee et al.			
AG	5,960,435	9/28/99	Rathmann et al.			
AH	5,933,821	8/3/99	Matsumoto et al.			
AI	5,933,818	8/3/99	Kasravi et al.			
AJ	5,871,697	2/16/99	Rothberg et al.			
AK	5,843,767	12/1/98	Beattie			
AL	5,832,182	11/3/98	Zhang et al.			
AM	5,777,888	07/07/98	Rine et al.			
AN	5,707,806	01/13/98	Shuber			
AO	5,700,637	12/23/97	Southern			
AP	5,695,940	12/09/97	Drmanac et al.			
AQ	5,667,972	09/19/97	Drmanac et al.			
AR	5,593,839	01/14/97	Hubbell et al.			
AS	5,571,639	11/05/96	Hubbell et al.			
AT	5,525,464	06/11/96	Drmanac et al.			
AU	5,492,806	02/20/96	Drmanac et al.			
AV	5,445,934	08/29/95	Fodor et al.			
AW	5,206,137	04/27/93	Ip et al.			
AX	5,143,854	09/01/92	Pirrung et al.			
AY	4,683,202	07/28/87	Mullis			
AZ	SN 08/828,952	03/28/97	Webster et al.			



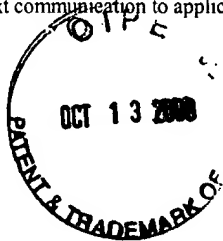
RECEIVED  
 OCT 17 2000  
 TIC 2700 MAIL ROOM

FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
BA	WO 97/29212	08/14/97	PCT			
BB	WO 97/27317	07/31/97	PCT			
BC	WO 97/19410	05/29/97	PCT			
BD	WO 97/17317	05/15/97	PCT			
BE	WO 97/10365	03/20/97	PCT			
BF	WO 96/23078	08/01/96	PCT			
BG	WO 95/11995	05/04/95	PCT			

FORM PTO-1449 (Modified)			Attorney Docket No.: 18547-037510US		Application No.: 09/397,494	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Applicant: David Balaban et al.			
			Filing Date: September 15, 1999		Group: 2771	
<u>BH</u>	WO 93/22456	11/11/93	PCT	    		
<u>BI</u>	WO 92/10092	06/25/92	PCT			
<u>BJ</u>	WO 92/10588	06/25/92	PCT			
<u>BK</u>	WO 90/15070	12/13/90	PCT			
<u>BL</u>	WO 89/11548	11/30/89	PCT			
<u>BM</u>	EP 0 848 067	06/17/98	Europe			
<u>BN</u>	EP 0 717 113	07/17/96	Europe			
<u>BO</u>	EP 0 392 546	10/17/90	Europe			
<u>BP</u>	EP 0 235 726	05/10/89	Europe			
<u>BQ</u>	EP 0 307 476	03/22/89	Europe			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
<u>BR</u>	Adams et al., "Complementary DNA Sequencing: Expressed Sequence Tags and Human Genome Project", <u>Science</u> , 252: 1651-1656 (June 21, 1991)					
<u>BS</u>	Drmanac, "Sequencing of Megabase Plus DNA by Hybridization: Theory of the Method", <u>Genomics</u> , 4:114-128 (1989)					
<u>BT</u>	Frickett et al., "Development Of A Database For Nucleotide Sequences", <u>Mathematical Methods for DNA Sequences</u> , CRC Press, Ed. Waterman, pp. 2-34 (1989)					
<u>BU</u>	Gibbs et al., "Detection of Single DNA Base Differences by Competitive Oligonucleotide Priming", <u>Nucleic Acid Res.</u> , 17(7):2437-2448 (1989)					
<u>BV</u>	Guatelli et al., "Isothermal, In Vitro Amplification of Nucleic Acids by a Multienzyme Reaction Modeled After Retroviral Replication", <u>Proc. Natl. Acad. Sci. USA</u> , 87(5):1874-1878 (1990)					
<u>BW</u>	Gusella, "DNA Polymorphism and Human Disease", <u>Annu. Rev. Biochem.</u> , 55:831-854 (1986)					
<u>BX</u>	Hara et al., "Subtractive cDNA Cloning Using Oligo(dT) <sub>30</sub> -Latex And PCR: Isolation Of cDNA Clones Specific To Undifferentiated Human Embryonal Carcinoma Cells", <u>Nucleic Acids Res.</u> , 19(25):7097-7104 (1991)					
<u>BY</u>	IntelliGenetics Suite (TM), Release 5.4, Advanced Training Manual, January 1993, published by IntelliGenetics, Inc., 700 East El Camino Real, Mountain View, California 94040, USA, pages (1-6) - (1-19) and (2-9) - (2-14), see entire document.					
<u>BZ</u>	Khan et al., "Single Pass Sequencing And Physical And Genetic Mapping Of Human Brain cDNAs", <u>Nat Genet.</u> , 2:180-185 (1992)					
<u>CA</u>	Kwoh et al., "Transcription-Based Amplification System and Detection of Amplified Human Immunodeficiency Virus Type 1 With a Bead-Based Sandwich Hybridization Format", <u>Proc. Natl. Acad. Sci. USA</u> , 86(4):1173-1177 (1989)					
<u>CB</u>	Landegren et al., "A Ligase-Mediated Gene Detection Technique", <u>Science</u> , 241(4869):1077-1080 (1988)					
<u>CC</u>	Matsubara et al., "Identification Of New Genes By Systematic Analysis Of cDNAs And Database Construction", <u>Curr. Opin. Biotechnol.</u> , 4: 672-677 (1993)					
<u>CD</u>	Mattila et al., "Fidelity of DNA Synthesis by the Thermococcus litoralis DNA Polymerase--An Extremely Heat Stable Enzyme With Proofreading Activity", <u>Nucleic Acids Res.</u> , 19(18):4967-4973 (1991)					
<u>CE</u>	Okubo et al., "Large Scale cDNA Sequencing for Analysis of Quantitative and Qualitative Aspects of Gene Expression", <u>Nature Genetics</u> , 2(3):173-179 (1993)					
<u>CF</u>	Orita et al., "Detection of Polymorphisms of Human DNA by Gel Electrophoresis as Single-Strand Conformation Polymorphisms", <u>Proc. Natl. Acad. Sci. USA</u> , 86(8):2766-2770 (1989)					
<u>CG</u>	PR Newswire, "Gene Logic to Use Affymetrix GeneChip Arrays to Build Gene Expression Database Products", January 11, 1999.					

FORM PTO-1449 (Modified)		Attorney Docket No.: 18547-037510US	Application No.: 09/397,494
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: David Balaban et al.	
		Filing Date: September 15, 1999	Group: 2771
<u>CH</u>	Saiki et al., "Analysis of Enzymatically Amplified Beta-Globin and HLA-DQ Alpha DNA with Allele-Specific Oligonucleotide Probes", <u>Nature</u> , 324(6093):163-166 (1986)		
<u>CI</u>	Wu et al., "The Ligation Amplification Reaction (LAR)--Amplification of Specific DNA Sequences Using Sequential Rounds of Template-Dependent Ligation", <u>Genomics</u> , 4(4):560-569 (1989)		
<u>CJ</u>	Zhao et al., "High-density cDNA filter analysis: a novel approach for large-scale, quantitative analysis of gene expression," <u>Gene</u> , 156:207-213 (1995).		
EXAMINER <u>Amstrong</u> DATE CONSIDERED <u>11/05/01</u>			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



RECEIVED  
OCT 17 2000  
TC 2700 MAIL ROOM